

FIG.3

HOME ADDRESS	HA ADDRESS	LIFETIME (SEC)
10.76.51.100	10.76.51.254	10

FIG.4

HOME ADDRESS	CARE-OF ADDRESS	HA ADDRESS	LIFETIME (SEC)	
10.76.51.100	10.76.53.254	10.76.51.254	10	

FIG.5

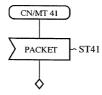


FIG.6

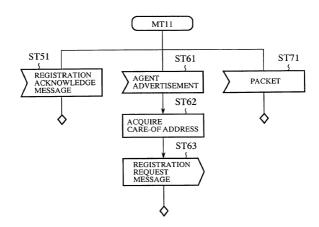
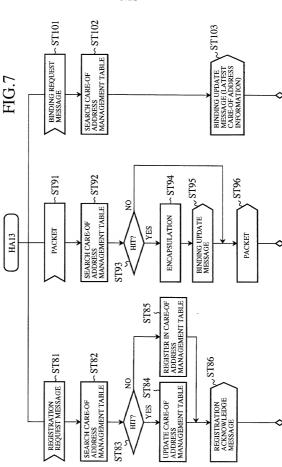
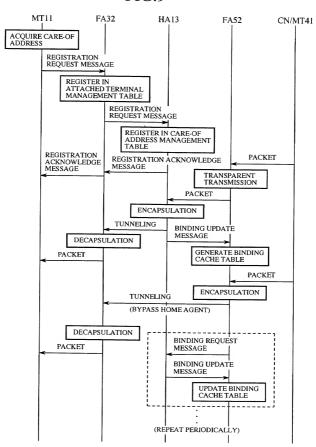


FIG.8

HOME ADDRESS	CARE-OF ADDRESS	LIFETIME (SEC)	
10.76.51.100	10.76.52.254	10	

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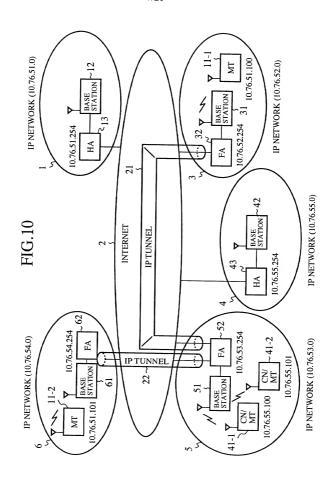


FIG.11

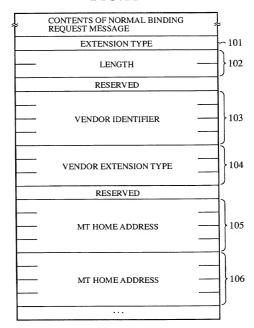


FIG.12

ADDRESS OF HA USED	SUPPORT FOR EXTENSION		
10.76.51.254	YES		
10.76.55.254	NO		
DEFAULT	NO		

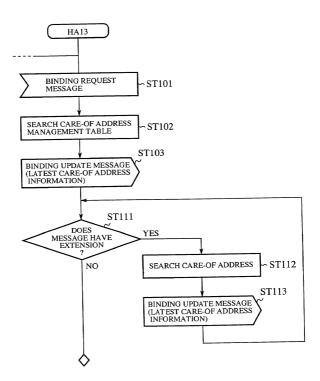
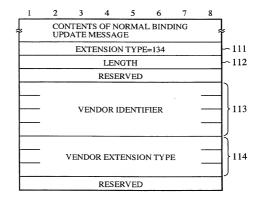


FIG.14

ADDRESS OF HA USED	SUBNET MASK	SUPPORT FOR EXTENSION
10.76.00.00	0xFFFF0000	YES
10.76.51.254	0xFFFFFFF	NO
DEFAULT	0xFFFFFFF	NO

FIG.15



# FIG.16

ADDRESS OF HA USED	AVAILABILITY
10.76.51.254	AVAILABLE
10.76.55.254	AVAILABLE
DEFAULT	NOT AVAILABLE

#### **FIG.17**

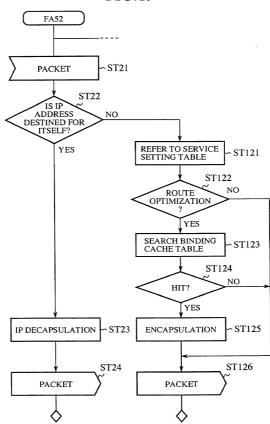
ADDRESS OF HA USED	SUBNET MASK	AVAILABILITY
10.76.00.00	0xFFFF0000	AVAILABLE
10.76.55.254	0xFFFFFFF	NOT AVAILABLE
DEFAULT	0xFFFFFFF	NOT AVAILABLE

HOME ADDRESS	ROUTE OPTIMIZATION		
10.76.55.100	AVAILABLE		
10.76.55.101	NOT AVAILABLE		
DEFAULT	NOT AVAILABLE		

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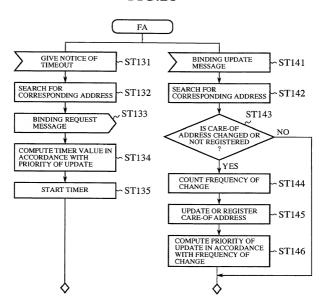
FIG.19



**FIG.20** 

HOME ADDRESS	SUBNET MASK	ROUTE OPTIMIZATION
10.76.55.0	0xFFFFFF00	AVAILABLE
10.76.55.101	0xFFFFFFF	NOT AVAILABLE
DEFAULT	0xFFFFFFF	NOT AVAILABLE

FIG.21



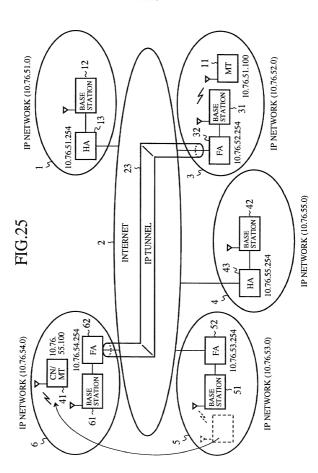
#### FIG.22

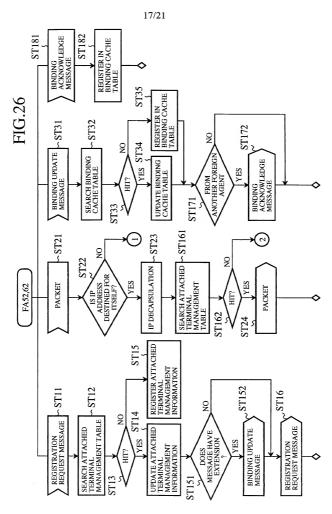
HOME ADDRESS	CARE-OF ADDRESS	LIFETIME	PRIORITY OF UPDATE	FREQUENCY OF CHANGE OF CARE-OF ADDRESS
10.76.51.100	10.76.52.254	10	5	3
10.76.51.101 10.76.54.254		10	1	10

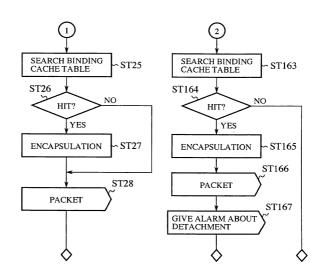
HOME ADDRESS	INITIAL VALUE OF PRIORITY OF UPDATE
10.76.51.100	5
10.76.51.101	3
DEFAULT	_

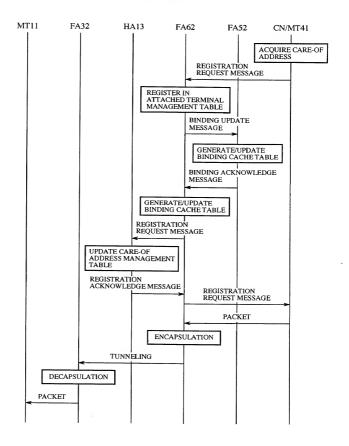
1	2	3	4	5	6	7	8
	COI	NTENT DATE N	S OF N IESSA	ORMA GE	L BIND	DING	:
		EXT	ENSIO	N TYPE	E=134		
	LENGTH						
			RESE	RVED			
		VEN	IDOR I	DENTI	CIED		
		VEI	IDOK I	DENTI	TIEK		
	VENDOR EXTENSION TYPE						
			LIFE	ГІМЕ			
		CA	RE-OF	ADDRI	ESS		
		CA	RE-OF	ADDRI	ESS		
				•			

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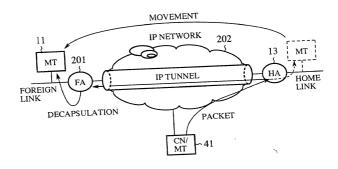


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1	2	3	4	5	6	7	8	
<u></u>	CONTENTS OF NORMAL BINDING ACKNOWLEDGE MESSAGE							
	EXTENSION TYPE=134							
	LENGTH							
	RESERVED							
		N/EN/	DOD 11					
	VENDOR IDENTIFIER							
	VENDOR EXTENSION TYPE							
		) (m)						
		MT HOME ADDRESS						
		) fm o						
		MTCA	ARE-O	FADD	RESS			
						-		
		H	IA ADI	ORESS				
	HA OP	TION S	UPPOI	RT INF	ORMA	ΓΙΟΝ		

# FIG.30 (PRIOR ART)



# FIG.31 (PRIOR ART)

